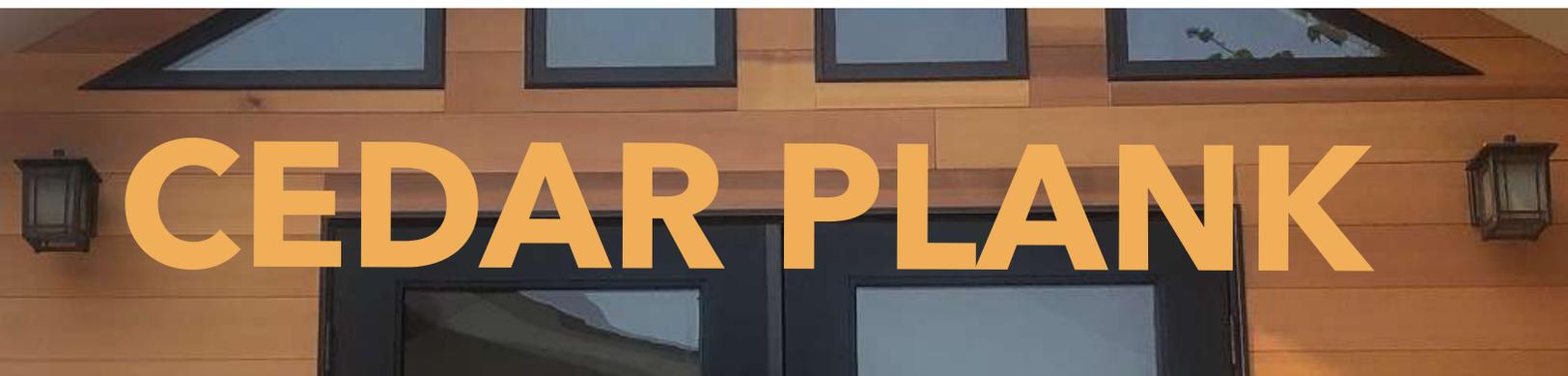




Trim Installation Process INSTALLER GUIDE

For Install Questions: InstallationSupport@studioshed.com

WHICH SIDING ARE YOU INSTALLING?



For a more detailed set of instructions, please refer to our **BLOCK INSTALL GUIDE**. For this installation, you will need a carpenter's level, measuring tape, nail gun, and a saw or snips to cut through the metal. **DO NOT USE TRIM AROUND WINDOWS.**

<https://www.studio-shed.com/wp-content/uploads/2015/03/Sig-Series-Block-Siding-Install-v1b.pdf>

Follow these steps for Block Siding:



1.

- Install **Base Drip Edge** around entire building - **Profile C**. Cut corners at **45°**. Square cut at door openings, **overhang 1/2"**. Splice trim in least visible locations. Use nail gun and **3/4" galv. nails every 12" OC** (except **on cladding, use glue**). Use **ZIP Tape along top edge**. *Remove protective plastic prior to installation.

- Install **Door Casing J Channel** - **Profile G** if needed. **Miter top corners at 45°** angles. Use nail gun with **3/4" galv. nails** and a carpenter's level. Trim will **extend 1/2"** into rough door opening and **overlap door jamb 1/4"**. **Caulk** the inside seam between jamb and casing. Use **ZIP Tape** along outside long edge of trim.

- Install **Corner Caps** - **Profile B or H**. Do not use nails, **use glue**. Measure from the top of the **drip-edge kick-out** (trims will overlap) to **top of wall sheathing**. Miter cut the short legs to fit slope of roof on each side, **7°**. Short leg will be on side of shed. **Painter's tape** can be used to hold trim while glue dries.

- Install **Siding Reveal** - **Profile E**. Reference your **Installation Drawings** and take measurements from drip edge kick out. Snap **chalk lines** on all 4 sides to ensure **accurate spacing / alignment**. Repeat for vertical reveals. Working from **one side to the other**, use a nail gun to nail **3/4" brad nails 12" OC** and no more than **1/4" from edge of metal**. Stagger nails from top to bottom. On **top trim strips, nail ONLY the bottom edges**, top edges will be exposed.

- Install **Block Panels** - use a carpenter's level. Refer to **Installation Drawings and back of panel for designated locations**. Starting in a bottom corner, use a nail gun and **1-1/2" brad nails** to **secure panel to the wall**. Nail a **maximum 3/16"** from the predrilled hole. Use a philips bit to install decorative **washers and screws**, these will hide the nails.

- Follow the previous steps to **finish the rest** of the panels. Use a **1/2" spacer block** to separate panels evenly. Block siding around doors will slide into J Channel casing - Profile G. Measure and cut trapezoidal panels for top of side walls and around windows. **DO NOT USE TRIM AROUND WINDOWS.**



2.



3.



4.

FASTENERS:

- 1 1/2"
- 16 Gauge Brad Nails (Hardie Siding)
- 3/4"
- 18 Gauge Brad Nails (Metal trim)
- Decorative Screws & Washers

For a more detailed set of instructions, please reference James Hardie **LAP INSTALL GUIDE**. You will need a carpenter's level, measuring tape, nail gun, and saw or snips to cut through the metal. **DO NOT USE TRIM AROUND WINDOWS.**

<https://www.studio-shed.com/wp-content/uploads/2020/09/Installation-james-hardie-lapsiding.pdf>

Follow these steps for Lap Siding:



- Install **Base Drip Edge** around entire building - **Profile C**. Cut corners at **45°**. Square cut at door openings, **overhang 1/2"**. Splice trim in least visible locations. Use nail gun and **3/4" galv.** nails every **12" OC**. Use **ZIP Tape** along **top edge**. *Remove protective plastic prior to installation.

- Install **Door Casing J Channel** - **Profile O** if needed. **Miter top corners** at **45°** angles. Use nail gun with **3/4" galv.** nails and a carpenter's level. Trim will **extend 1/2"** into rough door opening and **overlap door jamb 1/4"**. **Caulk** the inside seam between jamb and casing. Use **ZIP Tape** along outside long edge of trim.

- Install **Corner Caps** - **Profile B or H**. Do not use nails, **use glue**. Measure from the top of the **drip-edge kick-out** (trims will overlap) to **top of wall sheathing**. Miter cut the short legs to fit slope of roof on each side, **7°**. Short leg will be on side of shed. **Painter's tape** can be used to hold trim while glue dries.

- Install vertical **J Channel** - **Profile O**. Refer to install drawings. Measure necessary heights **from top of drip edge kick-out** and use hacksaw or chop saw with **high tooth count**. Cut vertical **J-Channel - Profile O** to fit. Use a carpenter's level and nail gun to secure trim to shed every **12" OC** with **3/4" brad** nails.

- Install **Starter Block** (cut from spare board) and **First Course** - Slide bottom piece of **siding into the J-Channel**. Bottom edge will sit on **top of drip edge kick out**. Using a carpenter's level and a nail gun, with **2" galv.** nails, secure the board to the wall **max 3/4"** from top of board and **max 24" OC**. Each board is labeled in reference to **install drawings**.

- Install **Second Course** - Using a carpenter's level and nail gun, overlap previous course a **minimum 1 1/4"**. Face nail top edge of board with **2" galv.** nails **max 3/4"** from top and **max 24" OC**. Repeat for all full boards.

- Measure along top edge of shed, below rafters (**on angled sides**) and cut a piece of **J-Channel - Profile O** to fit. For best fit, trim long leg at **7°**. Secure to shed using a nail gun and **3/4"** brad nails **12" OC**.

- Measure and trim to fit the remaining triangular siding boards. Attach boards using **instructions outlined above**. J-Channel will cover last row of nails.

- Measure and cut **J-Channel - Profile O** - to cover exposed edges of siding, **top and corners** of shed. Slide trim over lap siding so it fits tight, long leg will be hidden behind siding. Use a carpenter's level and a nail gun and **2" galv.** nails to secure the trim to the siding **max 1/4"** from edge of board. Repeat for all exposed edges (corners and top) **DO NOT USE TRIM AROUND WINDOWS.**



FASTENERS:

- 2" 6D or 8D Galvanized Ring Shank Nails - for panels
- 3/4" 18 Gauge Brad Nails - for metal (not corner cap)

For a more detailed set of instructions, please refer to our **PLANK INSTALL GUIDE**. For this installation, you will need a carpenters level, measuring tape, brad nailer, and something to cut through the metal. **DO NOT USE TRIM AROUND WINDOWS.**

<https://studio-shed.com/wp-content/uploads/2015/08/Plank-Siding-Install-v1.pdf>

Follow these steps for Plank Siding:



- Install **Base Drip Edge** around entire building - **Profile C**. Cut corners at **45°**. Square cut at door openings, **overhang 1/2"**. Splice trim in least visible locations. Use nail gun and **3/4" galv. nails every 12" OC**. Use **ZIP Tape along top edge**. *Remove protective plastic prior to installation.

- Install **Door Casing J Channel** - **Profile G** if needed. **Miter top corners at 45°** angles. Use nail gun with **3/4" galv. nails** and a carpenters level. Trim will **extend 1/2"** into rough door opening and **overlap door jamb 1/4"**. **Caulk** the inside seam between jamb and casing. Use **ZIP Tape** along outside long edge of trim.

- Install **Corner Caps** - **Profile B or H**. Do not use nails, **use glue**. Measure from the top of the **drip-edge kick-out** (trims will overlap) to **top of wall sheathing**. Miter cut the short legs to fit slope of roof on each side, **7°**. Short leg will be on side of shed. **Painter's tape** can be used to hold trim while glue dries.



- Install vertical **J Channel** - **Profile G**. Refer to **install drawings**. Measure necessary heights **from top of drip edge kick-out** and use hacksaw or chop saw with **high tooth count**. Cut vertical **J-Channel - Profile G** to fit. Use a carpenters level and nail gun to secure trim to shed every **12" OC** with **3/4" brad nails**.

- Slide first plank of siding (**bottom back corner**) into the J-Channel. Bottom edge will sit on top of **drip edge kick out**. Use a carpenters level to ensure siding remains level. **DO NOT NAIL CORNER OPPOSITE J-CHANNEL YET**. Face nail **3/8" from top** of plank with **2" galv. nails**.

- Place **Z-Flashing - Profile F** - on **top of siding** board course. Install with brad nailer along the long end of trim. **Repeat for all full boards**.

- Measure along top edge of shed, below rafters (**on angled sides**) and cut a piece of **J-Channel - Profile G** - to fit. For best fit, cut front edge at **7°**. Secure to shed using a nail gun and **3/4" brad nails 12" OC**.



- Measure and trim to fit remaining siding planks. Attach planks using **instructions outlined above**. J-Channel will cover top edge of siding.

- Measure and cut **J-Channel - Profile G** - to cover exposed edges of siding, **top and corners** of shed. Slide trim over siding so it fits snugly, long leg will be hidden behind siding. Use a carpenters level and a nail gun with **3/4" brad nails** to secure the trim to the siding **max 1/4"** from edge of board. Repeat for all exposed edges (corners and top) . **DO NOT USE TRIM AROUND WINDOWS.**

FASTENERS:

- 2" 12 Gauge Collated Smooth Shank Galvanized Nails
- 3/4" 18 Gauge Brad Nails - for metal (not corner cap)

For a more detailed set of instructions, please reference Shakertown's **DOLLY VARDEN GUIDE**. You will need a carpenters level, measuring tape, nail gun, and saw or snips to cut through the metal. **DO NOT USE TRIM AROUND WINDOWS.**

<https://www.studio-shed.com/wp-content/uploads/2021/03/Cedar-Plank-Installation-Guidelines.pdf>

Follow these steps for Cedar Plank Siding:



- Install **Base Drip Edge** around entire building - **Profile C**. Cut corners at **45°**. Square cut at door openings, **overhang 1/2"**. Splice trim in least visible locations. Use nail gun and **3/4" galv. nails every 12" OC**. Use **ZIP Tape along top edge**. *Remove protective plastic prior to installation.

- Install **Door Casing J Channel** - **Profile G** if needed. **Miter top corners at 45°** angles. Use nail gun with **3/4" galv. nails** and a carpenters level. Trim will **extend 1/2"** into rough door opening and **overlap door jamb 1/4"**. **Caulk** the inside seam between jamb and casing. Use **ZIP Tape** along outside long edge of trim.

- Install **Corner Caps** - **Profile B or H**. Do not use nails, **use glue**. Measure from the top of the **drip-edge kick-out** (trims will overlap) to **top of wall sheathing**. Miter cut the short legs to fit slope of roof on each side, **7°**. Short leg will be on side of shed. **Painter's tape** can be used to hold trim while glue dries.

- Install vertical **J Channel** - **Profile G**. Refer to install drawings. Measure necessary heights **from top of drip edge kick-out** and use hacksaw or chop saw with **high tooth count**. Cut vertical **J-Channel - Profile G** to fit. Use a carpenters level and nail gun to secure trim to shed every **12" OC** with **3/4" brad nails**.

- Slide bottom piece of siding into the J-Channel. Bottom edge will sit on **top of drip edge kick out**. Use a carpenters level to ensure siding remains level. **DO NOT NAIL CORNER OPPOSITE J-CHANNEL YET**. Blind nail into top groove using **2" galv. nails**. If nail deflects, remove and re-nail.

- Install **Second Course** - Loose fit plank on top of first course. Fit tongue and groove together, use a **scrap piece of siding and a hammer** to ensure planks fit **tight to each other**. This may have to be repeated as nails are installed.

- Cut and **stagger cedar plank lengths** for best look. Use best looking planks on most visible parts of shed.

- Measure along top edge of shed, below rafters (**on angled sides**) and cut a piece of **J-Channel - Profile G** - to fit. For best fit, cut front edge at **7°**. Secure to shed using a nail gun and **3/4" brad nails 12" OC**.

- Measure and trim to fit remaining siding planks. Attach planks using **instructions outlined above**. J-Channel will cover top edge of siding.

- Measure and cut **J-Channel - Profile G** - to cover exposed edges of siding, **top and corners** of shed. Slide trim over siding so it fits snugly, long leg will be hidden behind siding. Use a carpenters level and a nail gun with **3/4" brad nails** to secure the trim to the siding **max 1/4"** from edge of board. Repeat for all exposed edges (corners and top) . **DO NOT USE TRIM AROUND WINDOWS.**



FASTENERS:

2" 6D or 8D Galvanized Ring Shank Nails - for planks
3/4" 18 Gauge Brad Nails - for metal (not corner cap)

For a more detailed set of instructions, please refer to our **WAINSCOT INSTALL GUIDE**. For this installation, you will need a carpenter's level, measuring tape, nail gun, and saw or snips to cut through the metal. **DO NOT USE TRIM AROUND WINDOWS.**

<https://www.studio-shed.com/wp-content/uploads/2015/08/Wainscot-Install-v1.pdf>

Follow these steps for Wainscot Siding:

1.



- Install **Base Drip Edge** around entire building - **Profile C**. Cut corners at **45°**. Square cut at door openings, **overhang 1/2"**. Splice trim in least visible locations. Use nail gun and **3/4" galv.** nails every **12" OC**. Use **ZIP Tape** along **top edge**. *Remove protective plastic prior to installation.

- Install **Door Casing J Channel** - **Profile G** if needed. **Miter top corners** at **45°** angles. Use nail gun with **3/4" galv.** nails and a carpenter's level. Trim will **extend 1/2"** into rough door opening and **overlap door jamb 1/4"**. **Caulk** the inside seam between jamb and casing. Use **ZIP Tape** along outside long edge of trim.

- Install **Corner Caps** - **Profile B or H**. Do not use nails, **use glue**. Measure from the top of the **drip-edge kick-out** (trims will overlap) to **top of wall sheathing**. Miter cut the short legs to fit slope of roof on each side, **7°**. Short leg will be on side of shed. **Painter's tape** can be used to hold trim while glue dries.

2.



- Install **Wainscot J Channel** - **Profile M**. Refer to **install drawings**. Measure necessary heights **from top of drip edge kick-out** and use hacksaw or chop saw with **high tooth count**. Cut **J-Channel** to fit. Use a carpenter's level and nail gun to secure trim to shed **1/4"** from corner or vialite (side) and either **3"** or **6"** from corner (front) every **12" OC** with **3/4" brad** nails.

- Install **Wainscot Metal** - Start in **back corner** of shed. Slide corrugated panel into J-Channel groove. Panel will rest on **top of drip-edge kick-out**, flush with sheathing on bottom and J-Channel on top. Use a Carpenter's level. Secure to shed with **3 roofing screws** in the **valley** of corrugation. **2, 1" from top and bottom**, and 1 in the middle, space screws 5 valleys apart. See screw detail.

- Overlap the next panels - **1 full peak**. Use steps outlined above to secure panel to wall with roofing screws. Fasteners will be **installed in shared valley** where panels overlap. Use **consistent measurements** for best look.

- Measure and trim final **Wainscot Panel** - Cut panel with circular saw with **carbide blade** and slide down into **J-Channel groove** and on top of previous panel. Use steps outlined above. Finish with **3 screws in valley** closest to side.

- Measure and cut **Wainscot Z-Channel** - **Profile N**. Use a carpenter's level and place **Z-Channel on top of wainscot** and secure to shed using **3/4" galv. brad** nails every **12" OC** along **vertical leg**. This will be hidden by tape and siding.

3.



WEAR GLOVES - RAW METAL EDGES ARE SHARP

FASTENERS:

Roofing Screws with Neoprene Washers- for wainscot
 3/4" 18 Gauge Brad Nails - for trims (not corner cap)